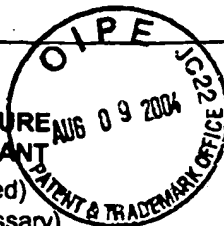


**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
Form PTO-1449 (Modified)
(Use several sheets if necessary)



COMPLETE IF KNOWN

Application Number	10/714,343
Confirmation Number	4070
Filing Date	November 14, 2003
First Named Inventor	James M. Lipton
Group Art Unit	1654
Examiner Name	Not yet assigned
Attorney Docket No.	54275.8016.US01

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	U.S. Patent or Application		Name of Patentee or Inventor of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		NUMBER	Kind Code (if known)			
JER	AA	5,714,576		Hruby et al.	02/03/98	
JER	AB	US 2002/0137685		Catania et al.	09/26/02	


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OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS

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EXAMINER /Jeffrey Russel/	DATE CONSIDERED 02/06/2007
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		NUMBER	Kind Code (if known)			
JER	AA	5,028,592		Lipton	08/05/88	
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	AC	6,204,243 B1		Posanski	09/28/99	

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JER	AD	"Sexually Transmitted Disease: Surveillance 1997," <i>U.S. Department of Health and Human Services, Public Health Service, Centers for Disease Control and Prevention, National Center for HIV, STD and TB Prevention</i> (September 1998). [Abstract only] .			
	AE	"Antimicrobial Resistance," National Institute of Allergy and Infectious Diseases, National Institutes of Health (NIH), Bethesda, MD (June 2000).			
	AF	Boman <i>et al.</i> , "Mechanisms of Action on <i>Escherichia coli</i> of Cecropin P1 and PR-39, Two Antibacterial Peptides from Pig Intestine," <i>Infection and Immunity</i> 61: 2978-2984 (July 1993).			
	AG	Catania <i>et al.</i> , " α -Melanocyte Stimulating Hormone in the Modulation of Host Reactions," <i>Endocr Rev.</i> 14: 564-576 (1993).			
	AH	"Campaign to Prevent Antimicrobial Resistance in Healthcare Settings," Centers for Disease Control (2002). [Abstract only] .			

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JER	AI	Cutuli <i>et al.</i> , "Antimicrobial Effects of α -MSH Peptides," <i>J Leukoc Biol.</i> 67: 233-239 (2000).		
	AJ	Eberle, <u>The Melanotropins -- Chemistry, Physiology and Mechanisms of Action</u> , Karger, Basel, Switzerland (1998).		
	AK	Ellis, "Amphotericin B: spectrum and resistance," <i>J Antimicrob Chemother.</i> 49 Supp.1: 7-10 (2002).		
	AL	Fox <i>et al.</i> , "Immunoreactive α -Melanocyte Stimulating Hormone, Its Distribution in the Gastrointestinal Tract of Intact and Hypophysectomized Rats," <i>Life. Sciences</i> 28: 2127-2132 (1981).		
	AM	Hiltz <i>et al.</i> , "Antiinflammatory activity of a COOH-terminal fragment of the neuropeptide α -MSH," <i>FASEB J.</i> 3: 2282-2284 (1989).		
	AN	Khurshid <i>et al.</i> , "Staphylococcus aureus with reduced susceptibility to vancomycin - Illinois, 1999," <i>Morb Mortal Wkly Rep.</i> 48(51-52): 1165-1167 (2000). [Abstract only] .		
	AO	Lipton <i>et al.</i> , "Anti-Inflammatory actions of the neuroimmunomodulator α -MSH." <i>Immunol Today</i> 18: 140-45 (1997).		
	AP	Lipton <i>et al.</i> , "Antiinflammatory Effects of the Neuropeptide α -MSH in Acute, Chronic, and Systemic Inflammation," <i>Ann N Y Acad Sci.</i> 741: 137-148 (1994).		
	AQ	Martin <i>et al.</i> , "Defensins and other endogenous peptide antibiotics of vertebrates," <i>J. Leukoc Biol.</i> 58(2): 128-136 (1995). [Abstract only] .		
	AR	Nordenberg, "Miracle Drugs vs. Superbugs, Preserving the Usefulness of Antibiotics," <i>FDA Consumer Article</i> (November-December 1998).		
	AS	Oren <i>et al.</i> , "A class of highly potent antibacterial peptides derived from pardaxin, a pore-forming peptide isolated from Moses sole fish <i>Pardachirus marmoratus</i> ," <i>Eur J Biochem.</i> 237: 303-310 (1996). [Abstract only] .		

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JER	AT	Rajora <i>et al.</i> , "α-MSH production, receptors, and influence on neopterin in a human monocyte/macrophage cell line," <i>J. Leukoc Biol.</i> 59: 248-253 (1996).	
	AU	Rajora <i>et al.</i> , "α-MSH Modulates Local and Circulating Tumor Necrosis Factor-α in Experimental Brain Inflammation," <i>J. Neurosci.</i> , 17(6): 2181-2186 (1997).	
	AV	<u>Remington's Pharmaceutical Sciences</u> (18 th Ed. Mack Publishing Co. 1990).	
	AW	Richards <i>et al.</i> , "Effect of α-MSH 11-13 (Lysine-Proline-Valine) on Fever in the Rabbit," <i>Peptides</i> 5: 815-817 (1984).	
	AX	Star <i>et al.</i> , "Evidence of autocrine modulation of macrophage nitric oxide synthase by α-MSH," <i>Proc Nat'l Acad Sci. (USA)</i> 92: 8016-8020 (1995).	
	AY	Thody <i>et al.</i> , "MSH Peptides are Present in Mammalian Skin," <i>Peptides</i> 4: 813-816 (1983).	
	AZ	Zasloff, "Antibiotic peptides as mediators of innate immunity," <i>Curr Opin Immunol.</i> 4(1): 3-7 (1992). [Abstract only].	

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JER	AA	6,780,838		Lipton et al.	08/2004	
JER	AB	6,887,846		Catania et al.	05/2005	
JER	AC	6,939,846		Lipton et al.	09/2005	

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JER	BA	*WO	00/59527	A1	Zengen, Inc.	10/2000		

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JER	CA	*Grieco et al., Novel alpha-Melanocyte Stimulating Hormone Peptide Analogues with High Candidacidal Activity. Journal of Medicinal Chemistry. January 30, 2003, Volume 46, Number 5, pages 850-855.	Y	
JER	CB	*Sawyer et al., Structure-Activity Relationships of Nle4, DPhe 7 alpha-MSH. Annals of the New York Academy of Sciences. 1993, Volume 680, pages 597-599.		

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